IAP7 Rec'd PCT April 0. 2.8 Fokultro-176 [RE] 07-2005)
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'	TR.	ANSMITTAL LETTER	ATTORNEY'S DOCKET NUMBER PET-2260						
	Ι	DESIGNATED/ELECT							
		ONCERNING A FILIN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Unassigned 587854						
IN	TERN	ATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED						
PC	T/FR	2005/000081	January 29, 2004						
TIT	TITLE OF INVENTION								
CATALYST IN THE FORM OF GRAINS COMPRISING AN ACIDIC POROUS CORE SURROUNDED BY A UNIFORM									
APPLICANT(S) FOR DO/EO/US									
Younes BOUIZI et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes								
5.	\boxtimes	A copy of the International Applica							
-	a. is attached hereto (required only if not communicated by the International Bureau).								
		b. \(\text{ has been communicated by the International Bureau.} \)							
	ng Office (RO/US).								
6.	c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. A have not been made and will not be made.								
8.		An English language translation of	the amendments to the claims under PCT Artic	ele 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Items 11 to 20 below concern document(s) or information included:								
11.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.	\boxtimes								
14.		An Application Data Sheet under 37 C.F.R. 1.76.							
15.	$\overline{\Box}$	A substitute specification.							
16.									
17.									
18.									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FORM PTO-1390 (Rev. 07-2005)

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Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER Unassigned PCT/FR2005/000081 PET-2260 20. Other items or information: CALCULATIONS PTO USE ONLY The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a)) \$300 \$300.00 22. Examination fee (37 CFR 1.492(c)) \$200.00 If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200 23. \boxtimes Search fee (37 CFR 1.492(b)) \$500.00 If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500 Total of 21, 22 and 23 =\$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof RATE \$0 (round up to a whole number) - 100 /50 =x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$0 after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE **Total Claims** 7- 20 = 0 x \$50 \$0 0 Independent Claims 1-3= X \$200 \$0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$0 TOTAL OF ABOVE CALCULATIONS = \$0 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$1000.00 \$0 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$1000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by \$0 an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1000.00 \$ Amount to be refunded: \$ Amount to be charged:

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
İ	SEND AL	L CORR	RESPONDENCE TO:	The Marie			
l			lano & Branigan, P.C.	SIGNATURE			
2200 Clarendon Boulevard			<i>5 .</i>	I. William Millen			
Suite 1400				NAME			
Arlington, VA 22201			201	19,544			
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	Date: July 28, 2006						